



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM

RECEIVED

By Carol Day at 10:23 am, Feb 05, 2014

REPORT #4

CMI INTOXILYZER 5000 MAINTENANCE REPORT

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

INTOXILYZER 5000 SN 66-005164	NAME OF AGENCY BRIDGETON POLICE DEPARTMENT	DATE OF INSPECTION 02/04/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 12355 NATURAL BRIDGE RD., BRIDGETON, MO. 63044		TIME OF INSPECTION 11:35 pm

CHECKLIST: Place a mark by each item if found to be satisfactory or is operating within established limits: (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DVM TEST: (.350 ± .150) .495
<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED) DATE AND TIME (FROM PRINTOUT) 02/04/2014 11:30 PM
<input checked="" type="checkbox"/> CHARACTER DISPLAY TEST
<input checked="" type="checkbox"/> PRINT TEST (PRINTOUT ATTACHED)
<input checked="" type="checkbox"/> SIMULATOR SOLUTION SUPPLIER REPCO CO. BOTTLE #0230 LOT # 13002 EXP. DATE 06/19/2015
<input checked="" type="checkbox"/> SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.0 SIMULATOR SN DR3682 EXP. DATE 01/08/2015
<input checked="" type="checkbox"/> CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) <input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE <input type="checkbox"/> 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE <input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 .096	TEST 2 .097	TEST 3 .098
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☒ PERFORM RFI TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:
(DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS 0	0-04 0	.05-.09 0	.10-.14 0	.15-.19 0	Over .19 1
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LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS
(USE OTHER SIDE IF NECESSARY).

INSPECTING OFFICER

SIGNATURE J. L. Metsker #62	PRINT FULL NAME JOHN L. METSKER
TYPE II PERMIT NUMBER/EXPIRATION DATE #220255 09/11/2014	TELEPHONE NUMBER (314) 739-7557

RETURN COMPLETED REPORT TO THE: Breath Alcohol Program, Missouri Department of Health and Senior Services
Southeast District Office
2875 James Blvd.
Poplar Bluff, MO 63901

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



JOHN L METSKER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

INTOXILYZER 5000

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 09/11/2012

Number 220255

Expires 09/11/2014

MO 680-0771 (7-88)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 13002

EXPIRATION DATE: June 19, 2015 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 13002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1217 gms/dl \pm .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 \pm 3% gms/210L Breath when heated to 34 Degrees Celsius \pm 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is June 20, 2013
The expiration date for this lot number is June 19, 2015 at
11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.

SN 66-005164
E735.23
INVALID TEST
INHIBITED - RFI02/04/2014
23:38

SUBJECT'S NAME

TIME FIRST OBSERVED

INSTRUMENT LOCATION

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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SN 66-005164
E735.2302/04/2014
23:31ABCDEFGHIJKLMNPOQRSTUVWXYZ0123
ABCDEFGHIJKLMNPOQRSTUVWXYZ0123456789
ABCDEFGHIJKLMNPOQRSTUVWXYZ0123456789
ABCDEFGHIJKLMNPOQRSTUVWXYZ0123456789
ABCDEFGHIJKLMNPOQRSTUVWXYZ0123456789
ABCDEFGHIJKLMNPOQRSTUVWXYZ0123456789
ABCDEFGHIJKLMNPOQRSTUVWXYZ0123456789

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BRIDGETON POLICE DEPARTMENT
INTOXILYZER - ALCOHOL ANALYZER
MO MODEL 5000 SN 66-005164
02/04/2014

DIAGNOSTIC TEST

23:30

PROM CHECK E735.23 PASSED
RAM CHECK PASSED
TEMP CHECK PASSED
PROCESSOR CHECK PASSED
SYNC PULSE PASSED
SYNC SPEED PASSED
NEG STABILITY PASSED
POS STABILITY PASSED
REF RANGE PASSED

DIAGNOSTIC

PASSED

PRINTER CHECK
ABCDEFGHIJKLMNFGSTUWXYZ
0123456789

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BRIDGETON POLICE DEPARTMENT
INTOXILYZER - ALCOHOL ANALYZER
MO MODEL 5000 SN 66-005164
02/04/2014

TEST	KBAC	TIME
AIR BLANK	.000	23:35
CHL. CHECK	.096	23:35
AIR BLANK	.000	23:35
CHL. CHECK	.097	23:36
AIR BLANK	.000	23:36
CHL. CHECK	.098	23:37
AIR BLANK	.000	23:37

NO RFI PRESENT

SUBJECT'S NAME

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